



-39-

1

ABSTRACT OF DISCLOSURE

2 The isolation, cloning and characterization of a
3 human gene related to but distinct from EGF receptor gene
4 has been described. Nucleotide sequence of the gene and
5 amino acid sequence of the polypeptide encoded by the
6 gene have been determined. The use of the nucleic acid
7 probes and antibodies having specific binding affinity
8 with said polypeptide for diagnostic and therapeutic
9 purposes have also been described.